



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John Ernest SIMS

Group Art Unit: 1646

Serial No.: 09/612,921

Examiner: O. Chernyshev

Filed: July 10, 2000

For: IL-1 Delta DNA AND POLYPEPTIDES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

## AMENDMENT AND RESPONSE TO PAPER NO. 21

In response to the Office Action dated June 26, 2003 (Paper No. 21), Applicant submits the following amendments and remarks. Please amend the application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 7 of this paper.

Remarks begin on page 9 of this paper.

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